

NOTES:

- 1. Residential subdivision water services to be installed by developer.
- 2. Copper pipe to be American or Canadian made type K.
- 3. Corporation and curb stops to be Mueller 300 ball valves, 300 psi rated, with Mueller 110 compression joints and padlock wings (or identical equal). Corporation stop to be installed with key sideways in open position.
- 4. Water meter to be obtained from City.
- 5. Service saddle to be installed no less than 18-inches from pipe joint.
- 6. Wherever possible service line to extend perpendicular from the watermain to the meter stop.
- 7. All meter boxes located in driveways and sidewalks shall have traffic covers.
- 8. On compression connections, cut the pipe end straight, chamfer and clean prior to inserting into the fitting; tighten the compression nut until it makes metal-to-metal contact with the machine shoulder of the stop or fitting.



ENGINEERING DEPARTMENT 1" COPPER SERVICE CONNECTION UTILITIES ENGINEER DATE DRAWN BY DRAWING NO. David A. Winship, P.E. 11 - 15 - 04 CDH - WD 640